

ACT/037/018

SOIL TESTING LABORATORY
Utah State University UMC 48
Logan, Utah 84322

**SOIL TEST REPORT
and
FERTILIZER RECOMMENDATIONS**



Name Minerals Recovery Corporation
Street Suite 304, 575 Union Boulevard
City, State Lakewood, Colorado 80228
ZIP

Date received 5-1-78

Payment received \$ 8.00

Balance due \$ 0.00

Your USU Extension Agent _____

LABORATORY REPORT

Lab. No.	Sample No.	Crop	Soil Texture (Estimated)	Lime	pH	Soluble Salts EC _e	Organic Matter %	Plant Nutrient Index			
								Nitrate ppm N	Phosphorus ppm P	Potassium ppm K	
291	MRC 1	Revegetation	Loam	++	7.4	.5			3.3	131	
292	MRC 2	"	Clay	++	8.0	1.2			<.1	>320	

OK

ATTENTION GROWERS

These fertilizer recommendations are based on the soil analysis results, the information you supplied on the Description sheet, and on the average growing season for your area. They are guides developed from the best available scientific data, but may require some modification for your specific situation. Consult your Extension Agent for more details.

Remember that a high yield goal can be attained only when proper fertilization is used in combination with crop production management and climatic conditions consistent with that yield goal.

USU POLICY

It is the policy of the USU Soil Testing Laboratory to recommend only those nutrients that offer a reasonable possibility of increasing the yield of your crops, and in those amounts that should be necessary to achieve your yield capability. Ranges of nutrients are sometimes given, to permit some farm operator judgement.

FERTILIZER RECOMMENDATIONS FOR 19⁷⁸ CROP

Sample No.	Pounds of Nutrient per acre				Special Notes
	Nitrogen (N)	Phosphorus (as P ₂ O ₅)	Potassium (as K ₂ O)	Other	
1	35-50	75-80	0		2b, 3
2	35-50	120-150	0		2a, 3

*See referenced notes on the back of this sheet for explanations and special instructions.

$$P_2O_5 \times .45 = P$$

$$K_2O \times .82 = K$$